Docket No.: PM 98.06

		Docket	NO FWI 98.001
FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0551-0011 (exp.4/94)	06-19-2	001 <sup>:ET</sup>	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Copyright 1994-97 LegalStar P08/REV02			
Tab settings → → ▼  To the Honorable Commissioner of Pa		NGQ vetteched o	riginal documents or convitance
1. Name of conveying party(ies):	1017540	€ ∃ attached of address of rec	riginal documents or copy thereof.
Scott C. Hornbostel		2. Haine and address of let	ociving party(165).
Arthur H. Thompson	6-12-01	Name: ExxonMobil Ups	tream Research Company
	0 12.01	Internal Address: P.O.1	Box 2189
Additional names(s) of conveying party(ies)	☐ Yes 🏿 No	Houston, Texas 77252-218	
3. Nature of conveyance:			JUN 12 2007
Assignment □	Merger	Street Address: 3319 M	ercer
<b>S</b>	Change of Name		The second secon
, •	go or reality	City: Houston	State: TX ZIP: 77027
Other		Oily. 110450011	Oldie. IA ZIP: 1/02/
Execution Date: March 19, 2001		Additional name(s) & address	(es) attached?
4. Application number(s) or registration nu	ımbers(s):		
If this document is being filed together	with a new application,	the execution date of the ap	plication is: March 19, 2001
A. Patent Application No.(s)	I	B. Patent No.(s)	
	ore e		
	Additional numbers attach	ned? 🔲 Yes 🔲 No	
Name and address of party to whom co concerning document should be mailed	-	6. Total number of applicati	ions and patents involved:
Name: Keith A. Bell		7. Total fee (37 CFR 3.41):	\$ 40.00
Internal Address: ExxonMobil Upstrea	Internal Address: ExxonMobil Upstream Research Co.		ess or insufficiency should be
P. O. Box 2189		☐ Enclosed - Any exce credited or debited to	
Houston, Texas 77252-2189		☑ Authorized to be char	arged to deposit account
Street Address: 3319 Mercer Street		8. Deposit account number	<b></b>
	1	·	
	TV ==	05-1328	
City: Houston State:	TX ZIP: 77027	IDE THE COLOR	
DO NOT USE THIS SPACE 06/18/2001 DBYRNE 06000014 051328 09809472			
09 FS: 58 tement and 49 i 49 allure.			
To the best of my knowledge and belie	of, the foregoing informa	ation is true and correct and	any attached copy is a true copy
of the original document.  J. Paul Plummer  3. 16. 200 /			
Name of Barray Signing Signature Date			
Name of Person Signing V Signature  Total number of pages including cover sheet, attachments, and document:			
Total named of			PATENT

REEL: 011894 FRAME: 0968

## **ASSIGNMENT**

Inventor or Inventors: Scott C. Hornbostel and Arthur H. Thompson

In consideration of Ten Dollar (\$10.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned person(s) named above, (hereinafter referred to as UNDERSIGNED) hereby agree(s) as follows:

UNDERSIGNED hereby assign(s) to ExxonMobil Upstream Research Company, a corporation of Delaware, its successors, legal representatives and assigns, herein referred to collectively as ASSIGNEE, the entire right, title and interest, for the United States and all foreign countries, in and to UNDERSIGNED'S invention, discovery or improvement, described in United States patent application entitled as *Source Waveforms For Electroseismic Exploration*, Docket Number PM 98.061 which application I(we) have executed concurrently herewith on the date(s) set forth below and in and to said application for patent and any United States patent or patents that may be granted thereon.

UNDERSIGNED agree(s) upon the request of ASSIGNEE to execute any and all applications for United States patent for said invention, discovery or improvement, and any continuations of such applications or substitutes therefor, and any lawful oaths, affidavits, or other papers relating thereto, and any specific separate assignments of any of the above required for recording in the United States Patent Office, that ASSIGNEE may deem necessary or expedient.

UNDERSIGNED agree(s) that in the event of any application based on said assigned invention, discovery or improvement, or patent issued thereon, or any reissue or application for the reissue thereof, becoming involved in interference proceedings, UNDERSIGNED will cooperate with ASSIGNEE to the best of the ability of UNDERSIGNED in the matter of preparing and executing preliminary statements and giving and producing evidence in support thereof.

UNDERSIGNED agree(s) upon request of ASSIGNEE to execute any and all documents that shall be required of UNDERSIGNED to be executed in connection with any and all applications for foreign patents for said invention, discovery or improvement, including the prosecution thereof and the claiming of the International Convention date therefor and for registration in foreign countries of any patents that may be granted for said invention, discovery or improvement.

UNDERSIGNED agree(s) to perform upon ASSIGNEE'S request any and all affirmative acts to obtain United States and foreign patents upon said invention, discovery or improvement and to vest all rights therein hereby conveyed to ASSIGNEE, as fully and as entirely as the same would have been held and enjoyed by UNDERSIGNED if this assignment and sale had not been made.

IN WITNESS WHEREOF, this assignment has been executed by UNDERSIGNED on the date

Swen C. (John W)
Inventor: Scott C. Hornbostel
Witness: MONICA STANSBERRY
Witness: MONICA STANSBERRY
Arthur Manne
Inventor: Arthur H. Thompson
Design Stausleure
Witness: MONICA STANSBERRY

RECORDED: 06/12/2001

PATENT REEL: 011894 FRAME: 0969